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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor		FUJO 18.277 T. KAKU				

(Only for new nonprovisional applications under 37 CFR 1.33(b))   Express Wall Laber No.   ===================================								
APPLICATION ELEMENTS				Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.					Wa	shington,	DC 20	231
Fee Transmittal Fe			7	7	CD-ROM or CD-R is			e table or
(Submit an original and a duplicate for fee processing)     Applicant claims small entity status.					Computer Program			
2. See 37 CFR 1.27.			,	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)				
3. Specification [Total Pages 57]				a. [	Computer Readab	ie Form (	CRF)	
- Descriptive title				b. S	Specification Sequence	Listing or	n:	
- Cross Referenc - Statement Rega					i. CD-ROM o	r CD-R (2	2 copie	s); or
- Reference to sequence listing, a table,				ii. 🔲 paper				
or a computer program listing appendix - Background of the Invention			_	c. Statements verifying identity of above copies				
- Brief Summary - Brief Descriptio			I	Α	CCOMPANYING	APPLIC	ATIC	ON PARTS
<ul> <li>Detailed Descri</li> </ul>		igs <i>ųi ilieu)</i>	1	9. 3	Assignment Paper	s (cover s	heet &	document(s))
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure			10.	37 CFR 3.73(b) St (when there is an a		X	Power of Attorney
4 X Drawing(s) (35 U.S.C. 113) [ Total Sheets 18 ]			], [	11.	English Translation	- ,		applicable)
5. Oath or Declaration [Total Pages 3]			ī l	12.	Information Disclo			Copies of IDS Citations
a. Newly executed (original or copy)			- I	13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			a)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR				16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
1.63(d)(2) and 1.33(b).					or its equivalent.	ant must a	auacı	101111 - 10/36/33
6. Application Data Sheet. See 37 CFR 1.76				17. Other:				
18. If a CONTINUING APPLI	CATION, chec	k appropriate box, and	supply the	e requi	isite information below	and in a p	orelimi	nary amendment,
or in an Application Data She		<del></del>						
Continuation	Divisional	Continuation-in-part	(CIP)	of	prior application No.:			
Prior application information:	Examiner	<del></del>	_		Group Art Unit:			
For CONTINUATION OR DIVISI								
Box 5b, is considered a part of The incorporation can only be								rated by reference.
		19. CORRESP			<del></del>	<u> </u>		
	1							
Customer Number or Bar Co	ode Label	026 (Insert Customer No. or At		label her	e) or	Correspon	dence a	ddress below
Name	Helfgott	& Karas, P.C.						
	Empire S	State Building,	350 Fif	th A	/enue			
Address	Suite 60	24						
City	New Yo		Star	te	NY	Zip C	Code	10118
Country	USA		Telepho	ne	(212)643-5000	Fé	ex.	(212)643-2166
Name (Print/Type)	Aarop-B,	Karas ,	10		stration No. (Attorne	y/Agent)	18,9	923
Signature	Sac	12			41	Date		1/01
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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(\$)	1,464.	.00
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Complet	te if Known
Application Number	
Filing Date	
First Named Inventor	T. KAKU
Examiner Name	
Group Art Unit	
Attorney Docket No.	FUIZ 18.278

FEE ON OUR ATION (						
METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit Account 08-1634	Large Small Entity Entity					
Account Number 08-1634	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid				
Account Name Helfgott & Karas, P.C.	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unIntentional					
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 33.00 -20** = 13.00 × 18.00 = 234	143 440 243 220 Design issue fee					
Independent 9.00 - 3** = 6.00 x 80.00 = 480	144 600 244 300 Plant issue fee					
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))  149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 714	Other fee (specify)					
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Aaron B. Karas	Registration No. (Attorney/Agent)	18,923	Telephone	212-643-5000	
Signature	Lanon /37	aras	1	Date	1/31/01	

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